

# *DUAL ZONE COMBUSTION CHAMBER*

## **Abstract**

A combustion chamber and method of distributing fuel in a combustion chamber is disclosed. The combustion chamber includes a first section that is generally centrally positioned in the combustion chamber. A second section is offset from the first section and maintains a uniform distance between a fuel spray and a perimeter of the second section. Such a combustion chamber improves combustion by maintaining a generally uniform fuel spray spacing to the combustion chamber walls.